AMENDMENTS TO THE CLAIMS

- 1. (Cancelled)
- 2. (Currently Amended) A service method of a mobile terminal, comprising:

providing receiving open information previously stored in a second_first mobile terminal and transmitted by the first mobile terminal to a first_second mobile terminal through a peer-to-peer-wireless communication network; and

displaying the <u>provided-received</u> open information on a screen of the <u>first-second</u> mobile terminal, wherein the open information stored in the first mobile terminal is selected by a user of the second mobile terminal.

- 3. (Currently Amended) The method of claim 2, wherein the open information is included in a menu of a phone page of the second-first mobile terminal.
- 4. (Currently Amended) The method of claim 2, wherein the open information is phone numbers previously stored by the second-first mobile terminal or open personal information corresponding to the phone numbers.
 - 5. (Currently Amended) A service method of a mobile terminal, comprising:

connecting a step in which a first mobile terminal is connected to a phone-page of a second mobile terminal through a peer to peer wireless communication network based on a phone number of the second mobile terminal;

displaying a step in which menus of the phone-page of the second mobile terminal are

displayed-on a screen of the first mobile terminal; and

receiving a step-in which open information included in a menu selected by a user of the

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first mobile terminal among the displayed menus is received from the second mobile terminal.

6. (Cancelled)

7. (Currently Amended) The method of claim 5, wherein the open information included

in the menu selected by the user is data previously stored by the second user and/or

personal information laid open by of a third party.

8. (Currently Amended) The method of claim 5, wherein the connecting step comprises:

a step in which the first mobile terminal obtains an IP address corresponding to the phone

number of the second mobile terminal from a Web server; and

a step in which the first mobile terminal is connected to [[a]] the phone page of the

second user-mobile terminal through the IP address of the second mobile terminal obtained from

the Web server.

9. (Currently Amended) A service method of a mobile terminal, comprising:

a step in which a first mobile terminal obtains an IP address of a second mobile terminal

from a Web server;

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a step in which the first mobile terminal is connected to a phone page of the second

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mobile terminal through an-the IP address based on a phone number of the second mobile

terminal;

a step in which menus of the phone page of the second mobile terminal are displayed on a

screen of the first mobile terminal; and

a step in which open information included in the menu selected by a user of the first

mobile terminal among the displayed menu-menus is received from the second mobile terminal.

10. (Original) The method of claim 9 further comprising:

a step in which if an IP address of the second mobile terminal is not provided from the

Web server to the first mobile terminal, the first mobile terminal requests connection to the

second mobile terminal so that the second mobile terminal can be connected to an IP network

through a CDMA (Code Division Multiple Access) channel.

11. (Original) The method of claim 9, wherein the menu of the phone page includes at

least one of an open phone number, remittance and a voice memo.

12. (Currently Amended) A service system of a mobile terminal comprising:

a first mobile terminal and a second mobile terminal, wherein the second mobile terminal

receives for receiving receives a service by being connected to a CDMA network through a base

station, a base station controller and a PDSN (Packet Data Serving Node) belonged to the second

mobile terminal from the first mobile terminal being connected to the CDMA network through a

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base station, a base station controller, and a mobile switch center belonged to the first mobile

terminal,

wherein open information stored in the first mobile terminal is received through a peer-

to-peer network and the received open information is displayed on a screen of the second mobile

terminal, and

wherein the open information stored in the first mobile terminal is selected by a user of

the second mobile terminal.

13. (Currently Amended) A service system of a mobile terminal, including comprising:

a first mobile terminal and a second mobile terminal, wherein the first mobile terminal

for receiving receives a service by being connected to a CDMA network through a base station, a

base station controller and a PDSN belonged to the first mobile terminal from the second mobile

terminal being connected to the CDMA network through a base station, a base station controller,

and a mobile switch center belonged to the second mobile terminal,

wherein when a phone number of the second mobile terminal is inputted to a-the first

mobile terminal, an IP address corresponding to the phone number of the second mobile terminal

is obtained from a Web server, it-the first mobile terminal is connected to a phone page of the

second mobile terminal through the IP address, menus of the phone page of the second mobile

terminal are displayed on a screen of the first mobile terminal, and open information included in

a menu selected by a user of the first mobile terminal among the displayed menu menus is

received from the second mobile terminal.

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Reply to Office Action of February 7, 2007

14. (New) The method of claim 1, wherein the first and second mobile terminals are cell

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phones.

15. (New) The method of claim 9, wherein the first and second mobile terminals are cell

phones.

16. (New) The system of claim 12, wherein the first and second mobile terminals are

cell phones.

17. (New) The method of claim 2, wherein the receiving step is performed when a user of

the first mobile terminal makes a call to the second mobile terminal and the user of the second

mobile terminal does not answer.